

RESULT 1

US-11-055-822-989

; Sequence 989, Application US/11055822

; Publication No. US20050260707A1

; GENERAL INFORMATION:

; APPLICANT: Pompejus, Markus

; APPLICANT: Kroger, Burkhard

; APPLICANT: Schroder, Hartwig

; APPLICANT: Zelder, Oskar

; APPLICANT: Haberhauer, Gregor

; TITLE OF INVENTION: CORYNEBACTERIUM GLUTAMICUM GENES ENCODING

; TITLE OF INVENTION: METABOLIC PATHWAY PROTEINS

; FILE REFERENCE: BGI-121CPCN

; CURRENT APPLICATION NUMBER: US/11/055,822

; CURRENT FILING DATE: 2005-02-11

; PRIOR APPLICATION NUMBER: 09/606,740

; PRIOR FILING DATE: 2000-06-23

; PRIOR APPLICATION NUMBER: 60/141,031

; PRIOR FILING DATE: 1999-06-25

; PRIOR APPLICATION NUMBER: 60/142,101

; PRIOR FILING DATE: 1999-07-02

; PRIOR APPLICATION NUMBER: 60/148,613

; PRIOR FILING DATE: 1999-08-12

; PRIOR APPLICATION NUMBER: 60/187,970

; PRIOR FILING DATE: 2000-03-09

; PRIOR APPLICATION NUMBER: DE 19930476.9

; PRIOR FILING DATE: 1999-07-01

; PRIOR APPLICATION NUMBER: DE 19931415.2

; PRIOR FILING DATE: 1999-07-08

; PRIOR APPLICATION NUMBER: DE 19931418.7

; PRIOR FILING DATE: 1999-07-08

; PRIOR APPLICATION NUMBER: DE 19931419.5

; PRIOR FILING DATE: 1999-07-08

; PRIOR APPLICATION NUMBER: DE 19931420.9

; PRIOR FILING DATE: 1999-07-08

; Remaining Prior Application data removed - See File Wrapper or PALM.

; NUMBER OF SEQ ID NOS: 1158

; SEQ ID NO 989

; LENGTH: 798

; TYPE: DNA

; ORGANISM: Corynebacterium glutamicum

; FEATURE:

; NAME/KEY: CDS

; LOCATION: (101)..(775)

; OTHER INFORMATION: RXA00105

US-11-055-822-989

Query Match 11.6%; Score 102; DB 12; Length 798;

Best Local Similarity 100.0%; Pred. No. 4.6e-20;

Matches 102; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy 778 CATCTTGATCTGTCGCCCTGAACTTGCAGATGAACTTCTCGAGATGTGCGCGAAGTTCTA 837

Db 1 CATCTTGATCTGTCGCCCTGAACTTGCAGATGAACTTCTCGAGATGTGCGCGAAGTTCTA 60

Qy 838 CGAGGAGAATGGAACCTACTAACGCTGTTATGATGACGGCAT 879

Db

61 CGAGGAGAATGGAACTTACTAACGCTGTTATGATGACGGCAT 102